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Dated: September 11, 2009  
Electronic Signature for James E. Armstrong, IV: /James E. Armstrong, IV/

Docket No.: 80186(305882)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Satoshi Kanazawa et al.

Application No.: 10/591,993

Confirmation No.: 6413

Filed: September 7, 2006

Art Unit: 1633

For: TRANSGENIC NONHUMAN MAMMAL  
REPRESENTING THE PATHOLOGIC  
CONDITIONS OF HUMAN RHEUMATOID  
ARTHRITIS

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Examiner: S. Long

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 10, 2009, finally rejecting claims 1, 2 and 5, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.